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elektronikai alkatrész áruház

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TACT AND KEY SWITCHES

PRODUCT NUMBER 6425.4121



TECHNICAL DATA

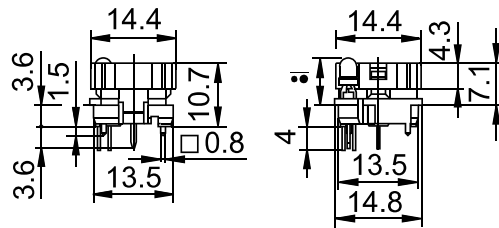
| | |
|---------------------------------------|--|
| Product number | 6425.4121 |
| Product family | Tact and key switches |
| Actuation type | direct |
| Pitch | 16 mm |
| Weight | 1.395 g |
| ROHS conform | yes |
| Switching function | Normally open contact (SPNO) |
| Material fixed contact | Au |
| Number of poles | 1 - pole |
| connections | PCB terminal |
| Rating IEC | 100 mA 28 V |
| Contact resistance (new condition) | < 250 mOhm |
| Insulation resistance (new condition) | > 100 MOhm |
| Ambient temperature | -20 °C ... +70 °C |
| Storage temperature | -55 °C ... +75 °C |
| Actuators and additional actuators | key shaft: POM, natural |
| Housing description | base plate: PBTP, black |
| Connection surface | → bearing connection tinned → external connection tinned |

| | |
|-----------------------|--|
| Contact material | Au |
| Contact distance | < 3 mm |
| Lighting | function illumination: LED, 0.02 A, yellow |
| Contact type | lifting contact |
| Operating force | 0.7 N |
| Bounce time | < 5 ms |
| Total travel / stroke | 1.4 ± 0.2 mm |
| Type of fastening | Snap fastening |
| Stock version | ● |

PRODUCT IMAGE



DRAWINGS



Technical changes reserved. Dimensions are not binding.
Detailed specifications available on request.

Marquardt GmbH · Schloss-Straße 16 · 78604 Rietheim-Weilheim · Germany
Phone: +49 (0) 7424 / 99-0 · Fax: +49 (0) 7424 / 99-2399 · www.marquardt.com · marquardt@marquardt.de

